



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
|-----------------|-------------|----------------------|---------------------|------------------|

10/574,114

03/31/2006

Adam Bruce

9077-000010/US

7428

30593 7590 06/16/2011
HARNESS, DICKEY & PIERCE, P.L.C.
P.O. BOX 8910
RESTON, VA 20195

EXAMINER

GOUGH, TIFFANY MAUREEN

ART UNIT

PAPER NUMBER

1657

MAIL DATE

DELIVERY MODE

06/16/2011

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address : COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

| APPLICATION NO./ CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. |
|---------------------------------|----------------|---|---------------------|
| 10/574,114 | 31 March, 2006 | BRUCE ET AL. | 9077-000010/US |

| | | | |
|--|--|-----------------|--------------|
| HARNESS, DICKY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195 | | EXAMINER | |
| | | TIFFANY GOUGH | |
| | | ART UNIT | PAPER |
| | | 1651 | 20110614 |

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The IDS filed 5/12/2011 has been considered. The Japanese documents were listed on the IDS filed 1/10/2011 and were marked as "No copy provided." The Office overlooked the abstract document provided by applicant.

/JON P WEBER/
Supervisory Patent Examiner, Art Unit 1657

/Tiffany M Gough/
Examiner, Art Unit 1651